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PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)			Docket Number (Optional) P4463US02	
First named inve	ntor: Rosen, Michael R			
Application No.: 1	0/757,827	Art Unit: 1632		
Filed: 1/15/2004		Examiner: Singh,	, Anoop Kumar	
Title: Mesecnhymal	Stem Cells as a Vehicle for Ion Channel Transfer in Syncytial	Structures		
Attention: Office Mail Stop Petitio Commissioner fo P.O. Box 1450 Alexandria, VA 2 FAX (571) 273-8	on r Patents 2313-1450			
NOT	E: If information or assistance is needed in comp Information at (571) 272-3282.	leting this form, p	olease contact Petitions	
The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained.				
APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION				
NOT	 E: A grantable petition requires the following item (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - re filed before June 8, 1995; and for all design (4) Statement that the entire delay was uninter 	quired for all utili n applications; an		
1.Petition fee Small entity-fee \$ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity – fee \$ (37 CFR 1.17(m))				
	reply and/or fee to the above-noted Office action	in (identi	ify type of reply):	
V	has been filed previously on is enclosed herewith.			
B. The	issue fee and publication fee (if applicable) of \$ _] has been paid previously on			
	[Pane 1 of 2]			

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (08-08)
Approved for use through 09/30/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Terminal disclaimer with disclaimer fee	
Since this utility/plant application was filed	on or after June 8, 1995, no terminal disclaimer is required.
	37 CFR 1.20(d)) of \$ for a small entity or \$ e required period of time is enclosed herewith (see
4. STATEMENT: The entire delay in filing the required filing of a grantable petition under 37 CFR 1.137 Trademark Office may require additional information.	ired reply from the due date for the required reply until the (b) was unintentional. [NOTE: The United States Patent and ation if there is a question as to whether either the der 37 CFR 1.137(b) was unintentional (MPEP 711.03(c),
•	WARNING:
contribute to identity theft. Personal information such numbers (other than a check or credit card authorization the USPTO to support a petition or an application. If this USPTO, petitioners/applicants should consider redacting to the USPTO. Petitioner/applicant is advised that the of the application (unless a non-publication request in confider a patent. Furthermore, the record from an abandon referenced in a published application or an issued patent.	rsonal information in documents filed in a patent application that may as social security numbers, bank account numbers, or credit card form PTO-2038 submitted for payment purposes) is never required by the type of personal information is included in documents submitted to the grace such personal information from the documents before submitting them record of a patent application is available to the public after publication ompliance with 37 CFR 1.213(a) is made in the application) or issuance application may also be available to the public if the application is it (see 37 CFR 1.14). Checks and credit card authorization forms PTO-in the application file and therefore are not publicly available.
/Judith Evans, 38874/	August 16, 2011
Signature	Date
ludith A. Evans	2007.4
Judith A. Evans Typed or printed name	Registration Number, if applicable
ryped or printed hank	riegistration riumber, il applicable
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Privacy Act Statement

The **Privacy Act of 1974 (P.L. 93-579)** requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.